

NAVAL RESEARCH LAB WASHINGTON DC

SUMMER 1980 DIRECTORY OF NAVY ELECTRO-OPTICAL PROFESSIONALS. (U)

JAN 81 M R PABLO

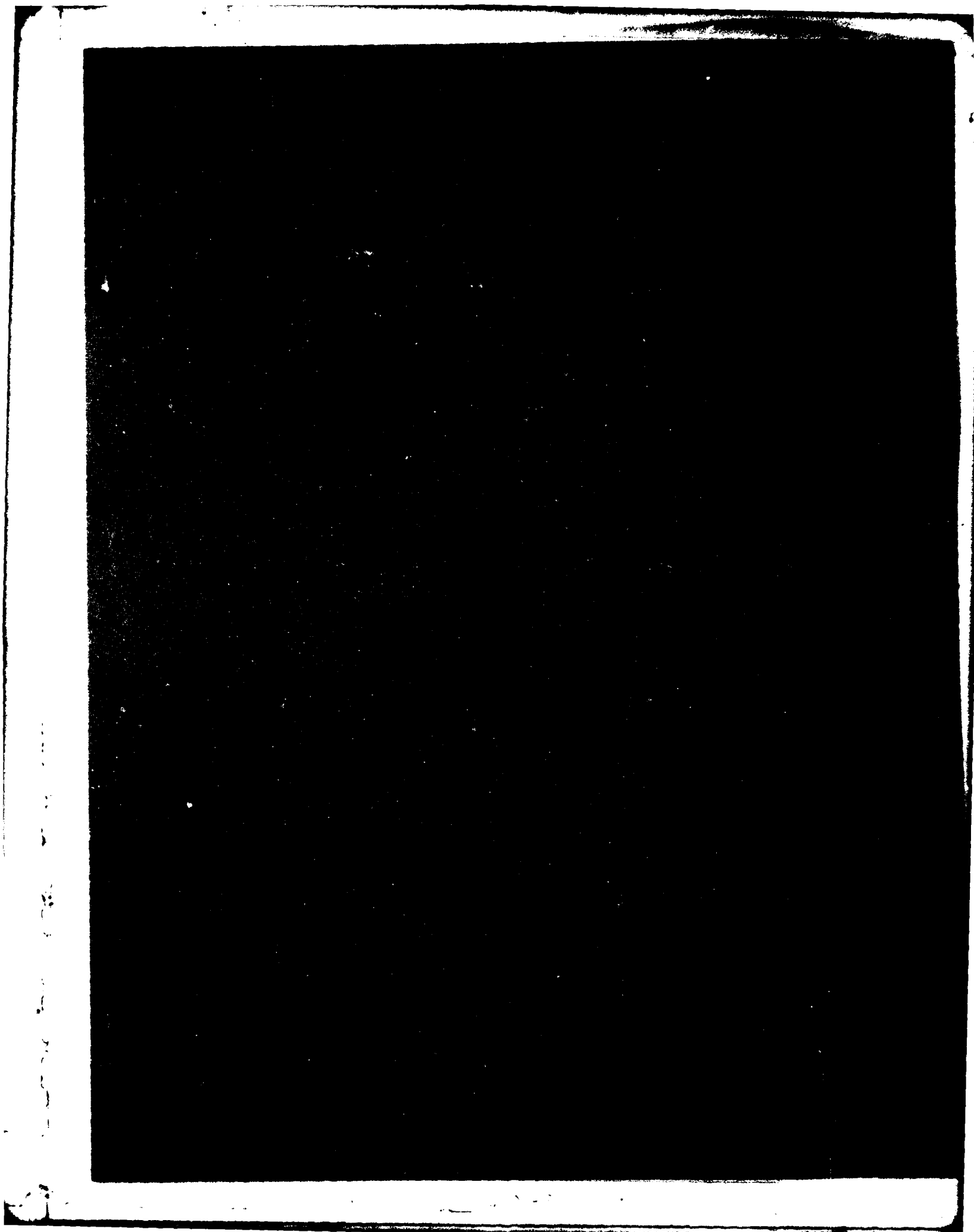
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5th Edition

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**SUMMER 1980 DIRECTORY OF NAVY
ELECTRO-OPTICAL PROFESSIONALS
5th EDITION**

INTRODUCTION

This document is a revised edition of the Navy-Wide Directory of Electro-Optical Professionals compiled under the auspices of the Navy Material Command (NAVMAT-07/EOTPO). The Navy Electro-Optical Technology Program Office (EOTPO) is chartered by the Deputy Chief of Naval Material/Chief of Naval Development (DCNM(T)/CND) to serve as scientific and technical advisor to the CNM on all Navy electro-optical technology. EOTPO has prepared this revised directory to facilitate and encourage coordination among key management and research professional personnel in the rapidly expanding technology of electro-optics.

The original edition of this directory was published in July 1974 in two volumes. Volume I listed Navy E-O professionals, and Volume II provided a preliminary listing of non-Navy professionals. The current revision is an update of Volume I. It lists Navy E-O professionals grouped by Navy Command or Facility. The EOTPO has made use of its representatives at Naval Commands and Laboratories in an effort to make this directory complete and accurate.

Reassignments, reorganizations, and retirements will degrade accuracy of the directory. An errata sheet has been included so that recipients may note any changes, additions, or deletions and forward them to the EOTPO.

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Abbreviation

Organization

CEL	Civilian Engineering Laboratory, Naval Construction Battallion Center (name change was: Naval Civil Engineering Laboratory (NCEL))
CNA	Center for Naval Analysis
CNM	Chief of Naval Material
CNO	Chief of Naval Operations
NAC	Naval Avionics Center (name change was: Naval Avionics Facility, Indianapolis (NAFI))
NADC	Naval Air Development Center
NAPC	Naval Air Propulsion Center (name change was: Naval Air Propulsion Test Center (NAPTC))
NATC	Naval Air Test Center
NAVAIR	Naval Air Systems Command
NAVELEX	Naval Electronic Systems Command
NAVSEA	Naval Sea Systems Command
NCSL	Naval Coastal Systems Center
NESTED	Naval Electronics Systems Test and Evaluation Detachment
NIC	Naval Intelligence Command
NISC	Naval Intelligence Support Center
NMRDC	Naval Medical Research and Development Center
NORDA	Naval Oceanographic Research and Development Activity

Abbreviation

Organization

NOSC

Naval Ocean Systems Center

NOSC Bay Side

Naval Ocean Systems Center
(name change was: Naval Undersea
Center (NUC))

NPGS

Naval Postgraduate School

NRL

Naval Research Laboratory

NSEC

Naval Ship Engineering Center

NSRDC

Naval Ship Research and Development
Center

NSWC/DL

Naval Surface Weapons Center,
Dahlgren Laboratory

NSWC/WOL

Naval Surface Weapons Center,
White Oak Laboratory

NSWSES

Naval Ship Weapon System Engineering
Station

NTEC

Naval Training Equipment Center

NUSC

Naval Underwater Systems Center

NWC

Naval Weapons Center

NWSC

Naval Weapons Support Center

ONR

Office of Naval Research

OPTEVFOR

Operational Test and Evaluation
Force

PMTTC

Pacific Missile Test Center

SSPO

Strategic Systems Project Office

CEL

CIVIL ENGINEERING LABORATORY
NAVAL CONSTRUCTION BATTALLION CENTER
PORT HUENEME, CALIFORNIA 93043

(805) 982-xxxx
AV 360-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Warren, George. E. (Dr.)	L-51	4765	Holography; Scattered Light Photomechanics

CNA

CENTER FOR NAVAL ANALYSIS
2000 N. BEAUREGARD ST.
ALEXANDRIA, VA. 22311

(703) 998-3602 + Ext
AV 225-9241 + Ext

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Nakhleh, Jamil (Dr.)	OP-03EG	X602	E-O Systems Analysis

CNM

CHIEF OF NAVAL MATERIAL
NAVAL MATERIAL COMMAND HEADQUARTERS
WASHINGTON, D.C. 20360

(202) 696-xxxx
AV 222-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Bland (LCDR)	0718	64792	Logistics
Bloch (CDR)	0725	64440	Surface/Aerospace Target Surveillance
Cauffman, Mr.	0728	28741	Electronic Devices
Furr (CDR)	0723	64440	Biomedical, Chemical/Biological
Kershenstein, Dr.	0727	64441	High Energy Lasers, Directed Energy
Kelly, Mr.	0715	64844	Materials
Pusateri, Mr.	0726	64440	Command and Control
Remson, J.	071	64453	Associate Director of Navy Technology for Engineering
Rubinstein, Mr.	0722	64440	Human Factors and Simulation, Personnel and Training
Spalding, G.	072	64453	Associate Director for Environmental and Life Sciences
Walker (LCDR)	0712	64825	Missile Propulsion

CNM

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Young (CAPT)	0724	64440	Energy and Environmental Protection, Undersea Target Surveillance

CNO

CHIEF OF NAVAL OPERATIONS
NAVY DEPARTMENT, THE PENTAGON
WASHINGTON, D.C. 20350

(202) 69-xxxx

AV 22-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Beal, R. F. (CDR)	OP-352E	52081	EW Systems
Bell, C. R. (RADM)	OP-941	57284	Dir., Naval Telecommunications Division
Boosman, J. W. (Dr.)	OP-987J	52088	ASW & Environ. Plans
Borden, A. P. (Dr.)	OP-96C	70833	Chief Sci., Sys Analy Div
Doe, R. F. (CDR)	OP-354G	52861	Head, Gunnery Systems
Donnelly, R. D. (CAPT)	OP-506	51840	Hd, Aircraft & Wpns Requirements
Donovan, D. E.	OP-941D	73033	Strategic Communications & Control Communication Prog
Eckart, J. H. (CAPT)	OP-506G	51840	Air EW Systems
Emerson, D. F. (VADM)	OP-098	75533	Dir., Office of RDT&E
Fellowes, F. G. (RADM)	OP-982	52865	Tactical Air Surface & EW Development Division
Gibbins, G. W. (CAPT)	OP-29	24868	Dir., Submarine Manpower/ Training Division
Haering, G.	OP-962	70981	Head, Project Forces Branch
Harris, J. W.	OP-987K	79733	CM Plans
Hayward, T. B. (ADM)	OP-00	56077	Chief of Naval Operations

CNO

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Hoffman, J. F. (CDR)	OP-352P	52080	Pt. Defense Miss., AAW Branch
Hettinger, L. (CAPT)	OP-982E5	74250	Head, EW & Recon Section
Higgins, J. D.	OP-902D2	50351	Fleet Air Defense Program
Hood, J. T. (CDR)	OP-355W	43309	AEGIS Weapon Systems
Husak, S. B.	OP-962C1	78051	TACAIR Analysis
Kaufman, R. Y. (VADM)	OP-094	53239	Dir., CCC Programs
Lage, R. L. (CAPT)	OP-353	52352	Head, ASW Branch
Mandeville, R. C. (RADM)	OP-50	71446	Dir., Aviations Plans/ Requirements Division
Mathis, H. L. (CAPT)	OP-225	72031	Cruise Missile Branch
McAllister, N. E.	OP-943	51437	Navy CCC Long Range Systems Planning Division
McCall, W. B.	OP-987G	73989	Weapons Plan
McConnell, H. E. (CDR)	OP-224G	72008	Communication Systems
McRae, J. F. (CDR)	OP-902C	50351	Air Warfare Program Analy
Miller, R. H. (CDR)	OP-957C	50590	Air Warfare Coordination
Mustin, H. C. (RADM)	OP-35	57642	Dir., Surface Combat Systems
Ong, R. E. (CDR)	OP-9570	50574	Surface Warfare Coordination
Parker, R. H. (CDR)	OP-508E	70542	Shore-Based ASW
Putnam, W. L. (LCDR)	OP-951D2	70056	ASMD Analysis, Systems Analysis Division
Scales, R. H. (CDR)	OP-224	72011	Combat Systems Branch
Shirley, V. D. (CAPT)	OP-982F3	44850	Head, C&C, EW & Sensors Systems, EOTAG
Stephenson, P. D. (CAPT)	OP-982E4	53064	Strike Warfare

CNO

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Simpson, W. G. (CAPT)	OP-982F	78581	Surface Warfare R&D
Triggs, L. E.	OP-35E	44832	Electro-Optics, R&D Coordinator
Trossback, R. C. (CDR)	OP-987F	79694	R&D Policy & Acquisition
Williams, J. R. (CAPT)	OP-352	52080	Head, AAW Branch
Zlatoper, R. J. (CAPT)	OP-941E	51340	Navy Satellite/Communications (SATCOM) Program Coord. Section

COMOPTEVFOR

OPERATION TEST AND EVALUATION FORCES NORFOLK, VIRGINIA 23511

(804) 444-xxxx
AV 690-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Dickman, CAPT. J. A.	60	5021	Head, Command & Control Systems
Johns, LCDR J. A.	633	5021	Evaluation of EW and E-O Systems
Norrell, CDR B. E.	63	5021	Head, EW Test & Evaluation
Sale, LCDR C. L.	631	5021	Evaluation of EW and E-O Systems
Underwood, LT V. D.	721	5075	

NAC

NAVAL AVIONICS CENTER
21st AND ARLINGTON AVENUE
INDIANAPOLIS, INDIANA 46218

(317) 353-xxxx

AV 724-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Campbell, Craig	935	3831	Vidicons
Carr, Jon R.	072	3757	Optical Correlation Techniques
Coy, Lory L.	446	3883	IRCM
Eckstein, R.W. Jr.	802	3051	E-O Systems
Jones, Katherine J. (Dr.)	813	3214	Integrated Optics
Katz, Rod	813	3045	Fiber/Integrated Optics, E-O Components, Laser Technology, EOTAG
Knight, Richard D.	931	3840	Imaging IR Seeker
Mandelkorn, Fred (Dr.)	432	3942	Optical Measurements
Martin, Patrick	813	3218	Fiber Optics Measurements
Matlik, Matt M.	432	3942	Optical Measurements
Maxwell, W.D.	823	3969	IR Propagation
McNeely, D.L.	813	3977	IR Propagation
Seasor, Darrell	931	3840	Imaging IR Systems, Vidicons
Sobek, James	824	3968	Optics; Film, Light Sensors

NADC

NAVAL AIR DEVELOPMENT CENTER
WARMINSTER, PENNSYLVANIA 18974

(215) 441-9000 + Ext
441-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Balitski, R.T.	3011	2569/ 2942	TV Evaluation; Line Scanners
Bohn, F.	3002	3240	System Application; TV and FLIR Systems
Campana, S.B.	3011	2569/ 2942	Sensor Technology; LLL Imaging; CCD; FPA; TV Pick-Up Tubes
Dunn, J.A.	704	2451	Active TV/FLIR Modeling; LLLTV
Ferguson, G.D.	3012	3284/ 2440	Laser Research
Freitag, V.A.	6072	2505/ 2029	Section Head; Pilot Displays
Fuchs, L.	3012	2409/ 2440	E-O Communications
Green, H.	6072	2505/ 2029	Multi-Sensor Displays
Haley, E.R.	5023	3084	Display Systems/ Applications
Haney, C.W.	3013	2401/2	Section Head; Photo Sensors; LLL Photography; Laser Line Scanners
Hess, M.R.	3011	2580/ 2283	IR Imaging/Monolithic Focal Plane Array Technology

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Hitchcock, L. (Dr.)	6042	2889/ 2191	Display Human Factors
Hoyt, D.A.	3013	2401/2	Branch Head; Photo Reconnaissance
Jadney, G.J.	3011	2580/ 2283	Fiber Optics Applications
Krumboltz, H.D.	30102	2440	Laser Systems
Lippel, L.G.	5023	2069/ 2277	Display Technology
MacMeekin, N.E.	3011	2580/ 2283	FLIR Studies/ Analysis; E-O Meteorology
McMillen, W.H.	5023	2069/ 2277	Display Technology
Monro, C.R.	3011	2569/ 2942	TV Evaluation
Moser, P.M.	30103	2305/ 2405	Airborne FLIR/IR Imaging
Mulley, W.G.	6072	2411	Display Systems/ Applications
Ott, Jr., L.M.	3012	2409/ 2440	Branch Head; Laser/Magnetics
Pello, J.J.	3011	2569/ 2942	IR Wake Detection; FLIR System Analysis
Petri, K.J.	3012	2409/ 2440	Section Head, Laser Systems
Pohle, T.L.	3011	2569/ 2942	FLIR; TV; E-O Component Evaluation
Pontelondolfo, C.N.	3011	2569/ 2942	Infrared Helicopter Night Vision Systems
Rankin, M.B.	3012	3284/ 2409	Laser Research

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Reetz, F.	3011	2569/ 2942	Airborne E-O ASW Applications
Rud, R.	3011	2569/ 2942	Optical Image Stabilization
Ryan, J.G.	2052	2411	Display Systems/Applications
Shamlan, G.K.	3011	2580	Section Head; System Development; Airborne E-O Surveillance/ASW Applications
Shannon, J.G.	3012	2409/ 2440	Optical Properties of Water
Shopple, T.J.	702	2751	Head, Product Appraisal, Acquisition and Test and Evaluation
Sokoloff, H.L.	3011	2569/ 2942	Airborne E-O ASW Applications
Trilling, T.R.	3011	2580/ 2283	IR Mappers; Signal Processing; Fiber Optics Applications
Walter, R.E.	203	3084	Display Systems/Applications
Witt, A.K. (Dr.)	3011	2569/ 2942	Remote Sensing Airborne E-O Systems for Surveillance/ASW Applications

NAPC

NAVAL AIR PROPULSION CENTER
TRENTON, NEW JERSEY 08628

(609) 883-1414 + Ext
AV 234-1770

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Shen, C.N.	MS-2	X438	Lasers; IR; Optical Instrumentation

NAVAIR

NAVAL AIR SYSTEMS COMMAND HEADQUARTERS
WASHINGTON, D.C. 20361

(202) 692-xxxx

AV 222-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Armbruster, Donald L.	549333	1735	E-O Intercept & Attack Systems
Aud, Joseph	549334A	1735	E-O Assault HELO Systems
Beggs, Elizabeth B.	360	2510	E-O R&T; TTCP; CCG
Buchanan, James M.	549323A	1740	Angle Rate Bombing System
Burns, J. E.	52022A	7642	E-O Technology, Laser Gyro
Caldwell, Donald C.	53631F	6022	IR Suppression
Cudd, George B.	5162C	7640	E-O Components
Darley, C. B.	5421B	8620	E-O Missiles, Sidewinder
Desmond, Jon L.	549335	1735	E-O Recce & Attack Systems
Dombek, Edward C.	549323C	1740	Angle Rate Bombing System
Fitzgerald, J.	55213C	3094	E-O GSE; Maverick
Garcia, Daniel H.	549332A	1735	E-O Surveillance Systems
Glatt, B.	03P24	3023	Laser Technology; Advanced Weapons Systems
Glista, Andrew S. Jr.	360G	2511	Fiber/Integrated Optics; EO Components & Materials
Gravlin, E. S.	03P22	3023	Advanced Weapons Systems
Habayeb, Abdul R.	03P23	3023	Laser Technology; Advanced Weapons Systems
Hall, Dorlas R.	5421F	8620	E-O Missiles, Walleye/ Maverick; LGB's

NAVAIR

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Helmsin, F. K. (LCDR)	5421	8620	E-O Air-to-Ground Missiles
Hoffman, Kenneth L.	549321	6441	E-O Missile Control and Guidance
Hooper, E. T.	370D	7414	E-O Surveillance Technology
Johnson, James R.	549334	1735	E-O Attack Systems
Ketchum, James H.	4112B	8581	E-O Maintenance & Logistics
Klein, Lonny E.	549331	1735	E-O Attack Systems
Leuking, Francis	A360A	2512	EOTAG
Luppino, P.	360D	2511	EW Technology
Malloy, Justin W.	03P2	3022	Advanced Weapons Systems
Manary, Joel	4112B3	8562	E-O Maintenance & Logistics
Mancini, M.	55223E	3143	E-O End Support Equipment
Noel, William T.	549332	1735	E-O Surveillance Systems
Noggle, P. L. (LTCOL)	PMA2612	5668	HELO Night Vision
Quinn, Paul W. III	370F	7414	E-O Surveillance Technology
Regelson, Ephraim	4112	0094	E-O Support/Special Projects
Retta, Richard A.	5162C	7640	Technical Support; E-O Components
Robbins, A.	4112A3	9139	EO Recce, Maintenance & Logistics
Schultz, John	5162C5B	7640	Fiber Optics
Smith, Edward H.	ESA-11612	433-4501	E-O GSE
Smith, H. F.	55213D	3094	E-O GSE; SIDEWINDER
Tanger, Carl E.	4114A-3	9193	E-O Crew Maintenance

NAVAIR

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Thomas, Charles A.	360E	2512	Missile Guidance Technology
Thyberg, Robert C.	360C	2511	Weapon Fire Control Technology
Van Dyke, W. H. (CAPT)	PMA-259	0914	Infrared Missile Systems
Whiting, Webster K.	54922B	0818	Avionics; EW
Willis, J. W.	310B	7414	E-O Research

NAVELEX

NAVAL ELECTRONIC SYSTEMS COMMAND WASHINGTON, D.C. 20360

(202) 692-xxxx

AV 222-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Bailey, Donald C.	03A	692-6411	E-O R&T
Butler, Nathan	ELEX304	692-6411	EOTAG
Cronin, G.	PME107-516	692-2350	IR Simulators; ENEWS
Ein, R.	PME107T	692-2527	REWSO — E-O Training
Fratila, R.	330	692-6096	R&T Directorate — Command & Control Division Director
Ferreira, David M.	PME107-521	436-0080	REWSO — IRST
Good, Charles A.	PME106	692-3795	Space Systems
Heidler, C. L.	PME107-143	692-3740	REWSO — E-O Submarines
Hill, Ray	50451	692-7575	Manufacturing Technology, E-O Tech
Jones, Willie H.	PME117-24	692-8486	PME117 — E-O Engineering Development and Production
Kain, Joseph	3503	692-6415	EOCM/OWWG
Kodama, Thomas	PME106	692-3794	Space Systems
Koenig, J. A.	350	692-6415	Exploratory Development Satellite, Surface, Subsurface
Kropf, C. W.	PME107-4	692-2540	REWSO — Director Intelligence Systems Division
Leavitt, H. M. Jr. (CAPT)	PME107	692-2524	REWSO — Project Manager

NAVELEX

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Lewis, M. G.	320	692-6416	R&T Directorate — F.O. Cables
Mead, M. C.	PME124-30T	692-3239	Data Processing Displays — F.O. Cables
O'Brien, J.	PME107-31	692-2484	REWSO — Design-to-Price IRSS
Panella, B. J.	PME107-2A	692-2388	REWSO — Deputy Director AIR REWSO
Powell, Leo T.	5303	692-8461	TV Systems Design and Procurement
Ricketts, John C.	310	692-6094	E-O Surveillance (USMC)
Rigdon, Carl A.	504512	696-7575	Material Acquisition Directorate, E-O Technology, Manufacturing Technology
Ritter, Albert D.	PME107-52	692-0080	REWSO — Head EO/IR, Systems Branch (Air, Submarine, Surface)
Robinson, O. C. Jr.	5101	692-8486	Material Acquisition Directorate — E-O Engineering Development and Production
Stender, Walter M.	50424	692-8921	Material Acquisition Directorate — E-O Surveillance (USMC)
Wall, A. J.	PME107-523	692-0080	REWSO — Multi-Spectral Sensors, Warning Devices, EOCM, Fiber Optics, IRCM

NAVSEA

*COMMANDER
NAVAL SEA SYSTEMS COMMAND
WASHINGTON, D.C. 20362*

(202) 692-xxxx
AV 222-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Apted, George (CDR)	62Y	1834	MK-68 E-O
Austin, E. C.	62Y1	1838	Guns/Launchers
Curry, E.E.	62X2	7293	Radar
Draschil, Tom	0354	697-2432	Manufacturing Technology
Eisenberger, E.	PMS-405-423	5825	HEL; T&E Safety Engineer
Halligan, Frank J.	PMS-395A-44	3921	Optics; Submarines
Jasperse, R.	62Z5	7293	Acquisition Systems
Luning, Alfred O.	PMS-303	6407	Weapons/Fire Control Systems
Noonan, B. (Dr.)	PMS-40525	8642	HEL; Fuels
Owen, D. M.	62Z5	2111	NATO SEA SPARROW
Prikals, Peteris	06D	7242	ASMD
Riscili, George A.	62Z2	0666	Guided Missile Launcher System
Rule, F. G.	62Y2	1850	Gun Fire Control (Assistant Director)
Sandt, C.	62Z4	7295	ASMD Missile Systems
Sharn, C. F. (Dr.)	003	9767	E-O R&T
Skolnick, A. (CAPT)	PMS-405	5691	HEL Project Manager

NAVSEA

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Smith, R. L.	62Z	3852	E-O Development Coordinator
Steed, Willie L.	00I	1576	STILO
Stoesell, A. L.	PMS-40530	5626	HEL/APM
Taska, Toshio	62R1	9761	E-O R&T

NCSC

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PANAMA CITY, FLORIDA 32407

(904) 234-xxxx
AV 436-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Larrimore, Herbert	751	4481	Optics, Lasers, Photometry, EOTAG
Cooper, Mike	772	4101	Lasers, Multispectral Bathymetry
Lloyd, Jack	772	4104	Lasers, Multispectral Bathymetry

NISC

NAVAL INTELLIGENCE SUPPORT CENTER
WASHINGTON, D.C. 20390

(202) 325-xxxx
AV 221-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Cobleigh, Aruthur G., Jr.	532-10	0728	E-O Intelligence; EOTAG
Field, Clarence E., Jr.	53	50276	Head, Electronics Division
Reeves, Charles	70	763-2141	E-O Intelligence
Ortmann, Dean A. (CAPT)	50	9100	Head, Electromagnetic Systems
Varnadore, Joseph	742	763-2146	E-O Intelligence

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NAVAL MEDICAL RESEARCH AND DEVELOPMENT COMMAND
NATIONAL NAVAL MEDICAL CENTER
BETHESDA, MARYLAND 20014

(301) 295-xxxx

AV 295-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Postow, E. (Dr.)	43	1140	Biological Effects

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NAVAL OCEAN RESEARCH AND DEVELOPMENT ACTIVITY
NSTL STATION, MISSISSIPPI 39529

(601) 688-xxxx
AV 485-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Bright, D.	302	4720	Laser Hydrography
Ferer, K.	351	4712	Fiber Optics
Goodman, R. (Dr.)	110	4010	EOTAG
Gronmeyer, L.	302	4608	Optical Character Recognition
Guagliardo, J.	335	4864	Laser Remote Sensing (Atmospheric & Subsurface) Non-Linear Optics; Laser Spectroscopy
Holland, R.	351	4743	Fiber Optics
Holyer, R.	335	4864	Satellite Remote Sensing and Image Enhancement
Ketchum, D.	332	4810	E-O Measurement of Sea Ice
La Violette, P.	331	4864	E-O Oceanographic Applications
Pressman, A.	335	4864	Satellite Analysis; Environmental/Intelligence
Tooma, S.	332	4810	E-O Measurement of Sea Ice

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SAN DIEGO, CALIFORNIA 92152

(714) 225-xxxx
AV 933-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Albares, D. J. (Dr.)	811	6641	Integrated Optical Circuits and Fiber Optics
Alley, W. T.	9253	6877	LSG Photo Instrumentation
Allgaier, G. R. (Dr.)	8242	7777	E-O Sub-to-Air Optical Communications
Altman, D. E.	811	6641	Power Supplies for Metal Vapor Sources
Anderson, R. D.	8114	7975	Underwater Technology & Systems
Arrington, D. C.	9221	6591	IR Detector Measurements
Bocker, R. P. (Dr.)	8114	6641	Optical Signal Processing, Coherent/Incoherent
Borough, C. K.	7313	7720	Obstacle Avoidance Systems
Bromley, K. (Dr.)	8111	6641	Optical Signal Processing, Coherent/Incoherent
Brown, F. R.	8115	6641	Electronic Circuitry for Integrated Optical Circuits
Bryant, J. F.	8251	2717	Fiber Optics, Radiation Effects
Caspers, H. H.	9222	6951	Lum Material
Cassaboom, J. A.	8343	7494	Integrated Optical Circuits
Catano, P. S.	7313	7200	Digital Processing for Optical Systems
Celto, J. E.	8114	7975	Pulse Laser, Coding, Power Supplies
Chagnon, A. E.	8143	7351	Program Manager

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Chandler, G. F.	8247	6762	Display Systems
Clawson, A. R.	9222	6591	IR Materials
Dahlke, W. J.	8247	7055	Display Devices
Davenport, E. W.	8231	7372	Visual Display
Davies, K. E.	8114	7975	Electronic/Mechanical Servos and Controls
Davis, N. M.	9223	6591	Optical Sensors
Dejka, W. J.	8302	2033	Digital Systems
Dillard, G. M. (Dr.)	8242	6258	POISSON Processed Detection
Eastley, R. A.	8115	6641	Fiber Optic Underwater Cables, IR Signatures
Eddington, D. C.	8302	6774	Signal Processing, Digital Systems, Computer Networks
Eisenman, W. L.	9221	6591	IR Detector Measurements
Ferrer, J. N.	7313	7720	Optical Coatings
Fletcher, P. C. (Dr.)	015	7036	E-O Technology, Lasers
Floren, E. E.	7313	7200	Obstacle Avoidance Systems
Gabriel, C. J. (Dr.)	9223	6591	IR Materials
Geller, M. (Dr.)	8114	7975	Metal Vapor Sources
Gomez, A. D.	8247	6650	Display Devices
Hale, K. F.	1456	7547	Display Systems/Devices
Harris, L. G.	8236	6476	Display Devices
Holma, G. M.	9242	7295	Optical Digital Circuit Design
Howarth, R. F.	811	6641	Underwater Systems Design
Hyde, M. E.	8114	6641	Optical Design
Johnston, R. E.	9231	2752	CCD Measurement

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Kataoka, R. W.	8233	6542	Medical Applications
Kelley, Kevin	8105	7093	E-O Communications
Klendra, R. M.	8234	6541	Display Systems/Devices
Kochanski, R. J.	8251	7570	Fiber Optic Systems
Krautwald, R. A.	8114	7975	Packaging
Kvigne, Marlon	8112	7831	EOTAG
Lagnado, I. (Dr.)	9251	6877	CCD Measurements
Laughlin, R. E.	8247	7535	Display Systems, Devices
Law, R. L.	7313	7200	TV Display Technology
Lewis, W. G.	8231	7372	Visual Display
Lile, D. L. (Dr.)	9224	6591	IR Detectors
Louie, A. C.	8111	6641	E-O Tracker, CCD Camera
Marcus, D. H.	8252	7494	Fiber Optics, Data Transmission
Marez, J.	8236	6284	Display Devices, Liquid Crystal
Marlin, H. R.	9221	6591	IR Detector Measurements
Martin, F. C.	7323	2773	Imaging
Maynard, E. G. Jr.	19	2786	E-O Device/Technology
Meador, T. A.	8252	7570	Fiber Optic Systems
Meana, G. M.	8114	7942	CCD Technology
Meiners, L. G.	9222	6591	Instrumentation
Merriam, J. D.	9221	6591	IR Detector
Messick, L. J. (Dr.)	9224	6591	Device Physics
Metcalf, T. W.	7313	7264	Fiber Optics Sub-Systems

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Miller, S. A. (Dr.)	9223	6591	IR Lasers
Monahan, M. A.	8114	6641	Optical Signal Processing, Coherent/Incoherent
Mooradian, G. C. (Dr.)	8114	7975	Optical Communications, Signal Processing
Morin, R. J.	8245	7545	Display Devices, Liquid Crystals
Morreal, J. A.	7313	7200	E-O Surveillance
Munn, R. E.	7313	7944	E-O Tracker, Pyroelectric Sensors
Nagy, J. W.	7222	7326	Surveillance Threat Analysis
Pappert, R. A. (Dr.)	5324	7677	Specialist in Waveguide Propagation
Pavlopoulos, T. G.	8115	6641	Circuits/Integrated Optical Circuits
Putnam, W. H.	8115	6641	IR Signatures, Fiber Optics
Rast, H. E. (Dr.)	8115	7975	Lum Materials, Fiber Optic Testing
Reed, R. C.	8252	6823	E-O Systems Test Equipment
Rhode, J. B.	8254	6148	E-O Systems Test Equipment
Robinson, W. R.	8236	7047	Display Devices
Ruth, L. A.	8114	7975	Underwater Technology
Schade, W. J. (Dr.)	7313	7740	IR Lasers, Countermeasures
Schimitschek, E. J. (Dr.)	811	7975	Liquid Lasers, Blue-Green Technology
Schumacher, E. R.	8115	6641	Optical Fabrication
Silva, J. (Dr.)	823	7531	Bio-Medical Application
Soltan, P.	823	6641	Display Technology
Stang, R. T.	8133	7351	Fiber Optics

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Stephens, D. H.	8114	7050	Obstacle Avoidance Systems
Stevens, I.	8233	6542	Bio-Medical Applications
Stierwalt, D. L. (Dr.)	9221	6591	IR Materials
Stotts, L. B.	8105	6641	Holographic Storage, Integrated Optical Circuits
Symanski, J. J.	8111	6515	Fiber Optics
Taylor, M. J.	8115	6641	Integrated Optical Circuits, Fiber Optics
Trias, J. A.	8115	7975	Dye Lasers
Walker, R. L.	812	7566	E-O Intelligence Systems
Weinreich, W. C.	7313	7200	FLIR
Wieder, H. H.	922	6591	LED Materials
Whitman, W. H.	7313	7200	LLI TV, FLIR
Wildermuth, J. H.	8251	7570	Integrated Optical Circuits
Zaeschmar, G.	9223	6591	LED Measurements
Zeisse, C. B. (Dr.)	9224	6591	Device Physics

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Armstead, Robert L.	61Ar	2125/ 2806	Atmosphere Propagation
Biblarz, Oscar	67Bi	2972	Kinetics; Thermal Blooming, EDL
Collins, Daniel J.	67CO	2826	Interferometric Holography
Cooper, Alfred W.	61Cr	2452/ 2806	Laser-Plasma Production; Atmospheric Propagation
Crittenden, Eugene C. Jr.	61Ct	2855/ 2806	Atmospheric Propagation
Davidson, Kenneth L.	51Ds	2309/ 2516	Optical Propagation; Atmospheric Turbulence
Fairall, C. W.	61	2219/ 2806	Atmospheric Turbulence
Fuhs, Allen E.	67Fu	2958	HEL; Thermal Blooming in Transonic Slewing
Houlihan, Thomas	59Hm	2586	Atmospheric Turbulence and Laser Propagation
Kalmbach, Sydney H.	61Kb	2848/ 2806	Atmospheric Propagation
Milne, Edmund A.	61Mn	2886/ 2806	Atmospheric Propagation
Powers, John P.	52Po	2679/ 2156	Laser Communications; Holography; Light-Sound Interactions
Rodeback, G. Wayne	61Rn	2185/ 2806	Atmospheric Propagation
Schacher, Gordon E.	61Sq	2409/ 2806	Atmospheric Turbulence
Schwirzke, Fred R.	61SW	2635	Laser Surface Interaction

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AV 297-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Achter, Meyer R. (Dr.)	6336	2286	Combustion Effects; Advanced Structural Material
Aitken, Alfred H. (Dr.)	1430	3726	Thermal Blooming, Theory Atmospheric Transmission
Ali, Wahab A. (Dr.)	4700.1	3762	UV/X-ray Laser Optics — Coherent Optics
Anderson, Gordon W. (Dr.)	6813	2408	Solid State Imaging
Aviles, Joseph B. (Dr.)	6650	3222	Theory Atmospheric Transmission
Bartoe, John-David F. (Dr.)	4162	2015	LLTV, E-O Detectors
Bartoli, Filbert J. (Dr.)	6551	3276	Laser Effects; Hardening
Becher, Paul F. (Dr.)	6362	2007	Laser Window Materials
Blanc, Theodore V.	4322	2780	Meteorology — Atmospheric Optics
Blodgett, Jerry A. (Dr.)	6535	3674	Holography, Optics
Brown, Charles M. (Dr.)	4173B	3578	UV Spectroscopy

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Brown, R. Bernard	6536	2276	HEL Subsystems
Bucaro, Joseph A. (Dr.)	5130	2491	Acousto-Optics, Fiber Sensors
Burns, William K. (Dr.)	6571	3298	Integrated Optics
Carruthers, George R (Dr.)	4140	2764	Imaging Devices; *Electronographic Cameras
Carter, William H. (Dr.)	6534	2453	E-M Field Theory and Coherence
Champagne, Louis F.	6542	2512	Electric Discharge Lasers
Chaskelis, Henry H.	8431	3613	Underwater Schleiren Photography
Chubb, Talbot A. (Dr.)	4120	3580	Solar Physics (TV, Imaging Devices)
Curcio, Joseph A.	6533	3006	Field Radiometry; Atmospheric Optics
Dardy, Henry D. (Dr.)	5133	3336	Video Processing, Acousto-Optics
Daspit, Frank A.	6536	2276	E-O Systems; Radiometry
Davey, John E. (Dr.)	6810	2524	Solid State Imaging
Del Grosso, Vincent A. (Dr.)	5821	2696	Modulation Transfer Function in Water
Denningham, Robert L.	6505	2786	Optical Warfare, Laser Effects
DeRosa, John L.	6335	2319	Laser System Design
Dixon, Robert H.	6505	2826	Optical Plasma Diagnostics
Djeu, Nicholas (Dr.)	6540	3217	Gas Lasers

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Easton, Roger L.	6535	2674	Photography, Holography
Eckardt, Robert C.	6551	3535	Fast Pulse Laser Systems
Elliot, J.O. (Dr.)	4301	2418	IR Radiation from Ocean; Acting
Esterowitz, Leon (Dr.)	6551	3276	Laser Effects, EOCM
Faust, Walter L. (Dr.)	6504	2499	Laser Spectroscopy; Short Pulse Lasers
Fluhr, Frederick R.	6508	2955	Optical Engineering; Gas Dynamic Lasers
Fox, Robert B. (Dr.)	6120	2130	Laser Hardening
Giallorenzi, Thomas G. (Dr.)	6500	3171	Integrated Optics; Non-Linear Optics
Goldberg, Lawrence S. (Dr.)	6513	2499	Non-Linear Optics, Tunable Laser
Goodell, William V. (Dr.)	6552	2115	EOCM, E-O Systems
Greig, Joseph R. (Dr.)	4760	2077	Spectroscopic Diagnostics
Hall, George L.	6508	2955	HEL Subsystems
Hansen, Robert J. (Dr.)	5844	3360	Laser Velocimeters

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Harvey, Albert B. (Dr.)	6110	3340	Chemical Lasers, Molecular Spectroscopy
Heemstra, Frank W.	5805	2463	Optical Instrumentation
Hettche, Leroy R. (Dr.)	6300	2926	Pulse Laser Effects
Holmes, Julian C.	4187.1	2513	Sensors, UV Photometry and Imaging
Horton, Richard R.	6533	3006	Optical Propagation
Howard, Russell A. (Dr.)	4173H	3137	Solar Physics (Vibrons; Photography)
Hughes, Ronald G.	5133	3336	Flash Lamps (Metal Ion Doping)
Jeck, Richard K. (Dr.)	4323	2437	Atmospheric Propagation— Aerosols
Kabler, Milton N. (Dr.)	6510	2223	Optical Memories— Optical Materials
Kaplan, Ray (Dr.)	6834	3414	Magneto-Optics
Kershenstein, John C. (Dr.)	6009	3272	EOTPO, Laser Physics, HEL
Kervitsky, Joseph	4143.3	2764	Photocathode and Imaging Devices
Knestrick, G. Lloyd	6552	3347	Radiometry; Laser Effects
Kohler, Charles R.	5743.2	5936	RF/IRCM

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Koomen, Martin J.	4171	3529	Solar Physics (Vidicon, Photography)
Kreplin, Robert W.	4175	2603	X-ray UV Detectors
Kruer, Melvin R. (Dr.)	6552	3276	Laser Effects
Lee, R. Tong Nyong	6505	3299	Laser Produced Plasma; X-ray Instrumentation
Lessoff, Howard	6820	3096	Laser Window Materials
Lin, Ming-Chang (Dr.)	6110	3645	Chemical Lasers
MacCallum, John M. (Dr.)	6009	3045	EOTPO, E-O Systems, E-O Administration E-O Systems Development Group
May, Thomas H. (Dr.)	6537	3281	E-O Systems Analysis
McDonald, Jimmie R. (Dr.)	6110	3686	Dye Lasers
McLean, Edgar A.	4732	2728	E-O Photography, Interferometry
McMahon, John M.	4731	2730	Solid and Gas Laser Design
McNutt, Douglas P. (Dr.)	4129	2749	IR Astronomy; Radiometry
Mellman, Stephen (Dr.)	7040	4244	Optical Communications
Milton, A. Fenner (Dr.)	6550	3237	E-O Systems, Fiber Optics, Integrated Optics
Moore, William J. (Dr.)	6875	3261	IR Detectors
Moroz, Stanley A.	5751	2172	RF/IRCM, IR Seekers
Nagel, David J. (Dr.)	6680	2154	Diagnosis of Laser Induced Plasma Emissions
Nash, Gerald E. (Dr.)	6307	2165	Theoretical Modeling of Thermal Response

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Neubauer, Werner G. (Dr.)	5108	3594	Schleiren Photography- Acoustic Waves
Ngai, Kia L. (Dr.)	6877	2594	Electron-Phonon Interaction
Nicolas, Kenneth R. (Dr.)	4163N	2649	Solar UV Spectroscopy
Opal, Chet B. (Dr.)	4143.1	2764	LLLTV, Imaging Devices
Pablo, Manuel R.	6009	3799	EOTPO, E-O Systems, E-O Manufacturing Technology
Palik, Edward D. (Dr.)	6833	3896	Surface Optical Effects
Palumbo, Louis J. (Dr.)	6542	2255	Laser Interactions/ Analysis
Patten, Raymond A. (Dr.)	6530	3049	Optical Intelligence, Applied Optics, OIWG
Patterson, Robert B.	5805	2114	Optical Instrumentation
Reintjes, John F. (Dr.)	6540.1	2028	Fast Pulse Laser Systems
Rice, Roy W.	6360	2131	IR Domes, Laser Windows/ Effects
Ripin, Barrett H. (Dr.)	4732	2730	Laser Produced Plasma
Royt, Terry R. (Dr.)	6511	2057	Ultra-Short Pulse Runnable Laser Systems
Ruskin, Robert E.	4320	2436	UV Humidity Measurements

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Sanford, Robert J. (Dr.)	5831	3384	Holography-Stress Analysis, Photoelasticity
Schindler, Albert I. (Dr.)	6000	3566	Material Effects— Optical Radiation; NRL Administration
Schriempf, J. Thomas (Dr.)	6330	2602	Material Effects, (Pulse Laser Effects), Optical Radiation
Schwartz, Jay W. (Dr.)	7005	2051	Optical Communications
Searles, Stuart K. (Dr.)	6542	2813	Gas Lasers
Sheridan, James P. (Dr.)	6512	4301	Liquid Crystals
Shivanandan, Kandiah (Dr.)	4139.1	2749	Helium Cooled Detectors
Sigel, George H. (Dr.)	6573	2870	Fiber Optics
Stamm, Gordon L.	6530.2	2193	Field Radiometry
Stamper, John A. (Dr.)	4732	2683	Laser-Produced Plasma
Stegman, Richard L.	6304	2924	CW/Pulsed Laser Thermal Responses
Stillwell, P. Denzil	7924	3355	Optical Information Processing
Szuszczwicz, Edward P. (Dr.)	4187	3329	Sensors, UV Photometry/Imaging
Takken, Edward H. (Dr.)	6550.2	2115	Optical Propagation, E-O Systems

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Teitler, Sidney (Dr.)	1450	2445	Multi-Layer Optics
Ulrich, Peter B. (Dr.)	6504	3068	Theory-Atmospheric Propagation
VanHoosier, Michael	4162V	2517	Electrophotography
Wagner, Robert J. (Dr.)	6875	2594	Far IR Lasers
Walsh, John L. (Dr.)	6534	3037	Systems Analysis
Waynant, Ronald W. (Dr.)	6540.1	2813	UV/X-ray Lasers
Weinberg, Donald L. (Dr.)	6552	3118	Laser CM/Effects
Weller, Charles (Dr.)	4144	2481	UV Spectrometric/ Imaging Devices
Weller, Joseph F. (Dr.)	6572	3298	Integrated Optics
Wenzel, Richard F. (Dr.)	6335	2935	Laser Damage
Wexler, Bernard L. (Dr.)	6540	2813	Laser Physics
Whitney, Wayne T.	6540	2507	Electrical Discharge Lasers
Widing, Kenneth G. (Dr.)	4175W	2605	Solar UV Spectroscopy
Wieting, Terence J. (Dr.)	6332	2101	Optical Properties of Materials
Williams, Kingsley G.	4301W	2530	Visible Spectrum of Kelvin Waves
Wyman, Paul W.	6536	3281	E-O Systems Analysis
Young, Frank C. (Dr.)	4770	2298	Diagnosis of Laser Induced Plasma Emissions
Young, James M.	4144.3	2481	Sensors-UV Spectroscopy/Imaging

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ANNAPOLIS, MARYLAND 21402

(301) 267-xxxx
AV 281-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Baker, Francis E. (Dr.)	2732	267-2363	LIDAR, ASW Applications
Brenna, Reynold	2821	267-3579	Laser Welding
Burns, Robert H.	2833	267-3527	IRCM, IR Suppression Designs
Dhir, S. K. (Dr.)	1844	227-1662	Holography
Dickey, Joseph W. (Dr.)	2732	267-2763	Holography, Interferometry, E-O Coordinator, EOTAG, Underwater Applications
Friedman, Bruce (Dr.)	2862	267-2463	Welding, Scattering Pollution Detection
Gann, Jerry D.	2833	267-2352	Ship IR Detection, Ship IR Signature Measurements
Greenberg, Melvin	2833	267-2461	IRCM, LCM, Spectroscopy, Optical Properties of Surface Materials
Halpern, Ernest (Dr.)	2771	267-2265	Dielectrics, Chemsitry of Dye Lasers
Laster, Donald R.	2732	267-2763	Laser Velocimeters, Water Turbulence Measurements
Pearcy, Olin M.	2833	267-2352	IR Atmospheric Attenuation
Peterson, Frank B. (Dr.)	1508	227-1825	Holography
Pendergast, Patrick O.	2742	267-2964	Fourier Optics

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Sikora, Jerome P.	1731	227-1787	Holography
Smith, Stephen G.	2773	267-3123	Tunable Dye Lasers
Tate, Ronald C.	2732	267-2665	Interferometry, Water Turbulence Instrumentation
Urbach, H. B. (Dr.)	2720	267-2348	Fusion, Isotope Separation
Waltman, Donald J.	2732	267-2869	Laser Velocimeters, Water Turbulence Measurements
Webster, W. A. III	2772	267-3123	Tunable Dye Lasers
Whitesel, Henry K.	2732	267-2163	Doppler Laser Velocimeter, Range Finders
Wooden, Bruce	1105	227-1852	HEL

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AV 249-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Andressen, C. C.	G-21	8060	IR Seekers
Brandts, C. W.	G-21	8002	Head, Guided Projectile Branch
Ely, R. I.	F-14	7183	CCD Imaging Technology
Ferris, K. D.	F-14	7364	CCD Technology
Fontenot, L. J.	N-54	7101	Head, E-O Systems Branchy, EOTAG
Hepfer, K. C. (Dr.)	N-54	7101	E-O Systems Analvst, EOTAG
Holden, R. A.	F-14	7351	Laser Technology
Horman, S. R.	N-54	7332	Advanced Warning Techniques
Hoye, W. E.	N-54	7101	SEAFIRE Deputy Program Manager
Lerner, F. M.	N-54	7281	GP Laser Designators
Nayes, R. M.	N-54	7281	E-O Systems Analyst
Overman, J. M.	N-54	7283	SEAFIRE Test and Evaluation
Ramsburg, M. S.	N-41	8171	Laser Safety
Simpson, H. L., Jr.	N-54	7101	EOCM/CCM
Spicer, W. E.	N-54	7431	Laser Ordnance Designators
Springer, J. F.	N-502	7931	SEAFIRE Program Manager
Tokar, J. M.	N-54	7331	HEL Technology
Vastag, B. J.	N-54	7332	IR Radiometry-Interfermetry
White, E. A.	N-54	7282	SEAFIRE System Engineer
Wingo, C. H.	N-50	7931	Head, Weapons Control Division

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SILVER SPRING, MARYLAND 20910

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AV 290-xxxx

AV 364-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Adolph, H. G.	R-11	2477	High Energy Materials Synthesis & Properties
Anderson, K.	F-46	3355	Optics
Andreotti, J. R.	R-42	2779	Infrared Countermeasures
Bell, C. E. (Dr.)	F-46	2074	Lasers, Optics
Beyers, R. R.	N-13	2739	Missile Systems Vulnerability Analyst
Bilow, H. J. (Dr.)	F-46	3355	Propagation
Bis, R. F. (Dr.)	R-33	1299	Sensors, IR Detectors
Blake, G.	N-44	2093	Fiber Optic Cabling
Culpepper, R. M. (Dr.)	N-13	1375	Weapons Systems Performance Assessment
Dengel, O.	R-16	364-4224	IR Decoys
Goo, G.	R-42	3475	IR Search
Graham, W. J.	F-46	2091	Laser Radar/OWWG
Griff, N.	R-42	2751	HEL, Sensors, Damage Effects
Hardy, M. G.	N-11	2618	Aero Effects on Laser Damage
Jehle, R. E.	N-14	1381	Infrared technology
Hewitt, R.	N-14	1879	IRST
Hirschman, A.	R-42	3255	Search & Surveillance Systems, Thermal Imaging, Holography

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Houston, B. B. (Dr.)	R-45	1470	High Speed Series Conductor
Hudson, D. (Dr.)	F-46	2309	Lasers
Infosino, C. J. (Dr.)	R-41	2267	Optics/Atmospheric Physics
Jensen, R. E. (Dr.)	F-46	2091	Laser Radar
Katz, B. S. (Dr.)	R-42	2797	Atmospheric Physics
Kessler, B. V. (Dr.)	R-42	1998	Laser Radar
Kirkpatrick, D.	F-46	3030	Optics
King, W. L.	K-81	2095	Optics, Lasers
Klamm, G. E.	G-44	1970	Optical Fuzing
Larson, C. W.	R-42	1989	HEL, Guidance & Target Sensors; Optical Design
Lee, Lester (Dr.)	R-11	364-4735	Dye lasers
Maccabee, B. S. (Dr.)	R-42	3458	Laser Interaction with Media
Marcell, F.C. (LCDR)	R-4201	2796	IRST, FLIR
Matlack, D. E.	R-42	1989	Infrared Technology
Matra, J. P., Jr.	G-402	1695	Missile Structures Analysis
McLeod, G. A.	N-14	1879	IRST
Peer, C. F.	G-41	1677	IR Decoy
Petropolous, S. K.	R-42	2407	Thermal Imaging and Surveillance
Hall, Jay	R-42	2785	Laser Radar
Min, S. L.	G-41	2595	IR Decoy
Mazzie, J.	F-46	2309	Laser Radar
Riedl, H. R.	R-45	2774	Infrared Detectors & Imagers
Stimler, M.	R-34	1563	Lasers, Optics, Electro-optics Opto-Acoustics
Templin, H. A.	R-42	1989	Optics
Wilmot, G.	R-16	364-4580	IR Spectroscopy

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Baldwin, Dorothy	731	5464	Helmet Mounted Displays
Breglia, Denis Robert	731	5464	Lasers/Helmet Mounted Displays
Burns, Jimmy	214	5354	FLIR, Optics, Displays
Chambers, Walter S.	732	4491	TV Displays, Branch Head
Hebb, Rich	731	5464	Helmet Mounted Displays
Herndon, John W.	732	4491	TV Displays
Kashork, Edward F.	732	4491	TV Displays
Maldonato, Eugene D.	731	5464	Optics, Displays, FLIR
Marshall, Albert H.	731	5464	Laser/Sensors Training Devices;
Mohon, Neil	731	5464	FLIR, Scan Lasers; EOTAG
Oharek, Frank J.	731	5464	Optics Scan Laser, Branch Head
Palmer, Robert G. Sr.	214	5354	Optics/Displays
Raffo, Joseph U.	214	5354	Optics/Displays
Shaw, Bon	731	5464	Lasers/Sensors
Spooner, Mike	73	4629	Displays, Lab. Head

NUSC

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AV 636-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Allard, F.C.	3431	4192	Fiber Optics, Optical System Design, EOTAG
Ball, J.R.	343	7864	Periscope Optical Test Equipment & Computer Design
Fein, M.O.	3101	4645	Optical Signal Processing
Flatley, J.P.	343	4622	E-O Communication & Stabilization Systems
Floyd, C.M.	3492	4627	Periscope E-O, Laser Detection Systems
Free, L.J.	4343	4439	E-O Shipboard Tests and Analysis, EOTAG (Alt)
Green, E. (Dr.)	313	4644	Optical Signal Processing
Green, M. (Dr.)	313	4683	Laser TV Systems
Johnson, C.D.	4312	4219	Underwater Holography
Middleton, A.W.	343	5095	Optical Communication Systems
Motin, G.N.	343	4621	Periscope E-O Devices, Image Intensification
Floyd, C.M.	343	4350	Submarine E-O, Underwater Imaging, EOTAG
Randall, R.J.	343	4623	Submarine Photo-Optics
Rasi, R.T.	343	4630	Optical Communications, Receiver Design
Replogle, F.S.	343	5096	Underwater Imaging, Periscope & Atmospheric MTF Assessment
Ruhlmann, H.K.	343	4640	Periscope E-O Interfacing
Shajenko, P. (Dr.)	313	4788	Holography & Laser Transducers
Sheldick, P.S.	343	5090	Periscope Camera & TV Systems

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Stachnik, W.J.	343	4620	Underwater Optical System/ Ocean Science
Manes, E. (LT)	343	4455	Fibre Optics

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Amundson, Paul H.	3312	2625	FLIR, Aimable Ordnance
Anderson, Vern	3944	3313	EO Signal Processing
Ankeney, D. P.	3353	7428/7323	IR/E-O Systems
Archibald, Phillip	3814	2869/ 3832	Optical Testing
Arnold, Phillip G.	1203	3108/3312	Systems Development/ Planning
Bailey, Ted	3924	2851	IRCCM, E-O Technology
Barber, Stephen E.	39082	2692/ 2784	C02 Lasers, IR
Bell, Ernest M.	6241	2621/ 2613	Laser Technology
Bennett, Harold E. (Dr.)	38101	2869/ 3832	IR Material (Optics)
Bennett, Jean M. (Dr.)	38103	2869	Interferometer (Optics)
Benton, E. E. (Dr.) (Mickie)	39401	3528	E-O Coordinator, EOTAG
Bergman, Truman G. (Dr.)	3941	3364	Laser Detection/Ranging, EO Systems
Billings, John C.	3312	3023/3965	Optical Fuzing
Blackwell, Raymond	3904	2906/2050	E-O Systems
Bottka, Nicholas (Dr.)	3815	2801	IR Material, E-O Material
Breil, Stuart	3943	2237	EO Signature Measurements/ Modeling

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Bevan, Jim	3912	2309/2923	EO Spatial Modeling
Bullock, Cecil Kent (Dr.)	3311	3949	CO2 Lasers
Bumgardner, Jon	3944	2937	E-O Receiver Circuit Design
Burdick, D. L. (Dr.)	3812	3307	IR Detectors
Burge, Dennis K.	3816	2869/ 3832	Optical Surface Measurements
Burroughs, Hubert H.	3335	2698/ 2479	E-O Fuzes
Bush, John E.	3275	7313	Gas Laser Device Technology
Campbell, Robert W.	3104	5259/ 5287	Laser Designators/ FLIR PAVE KNIFE
Camphausen, Fred H.	3913	2264/ 2665	E-O Systems Analysis
Capps, Bill	3181	3326	EO Measurements Systems
Cartwright, W. F.	015	2562/ 2534	IR Design
Christensen, Dale L.	3942	3341	EO Systems
Clark, Jim	3622	3431	IR Seeker Signal processing
Claunch, Minard W.	392	3308	IR Augmentation of Targets
Clendennin, W. G.	39081	3475	IR Search Sets for ASMD
Cooper, Don	3944	2937	IR Seeker Systems
Cowan, Douglas W.	3141	2826/ 2670	NOGS
Crawford, Jack A.	395	2254	E-O Systems, TV Trackers
Crisler, John R.	3331	3693/ 3694	Optical Fuzing
Cunningham, Robert D.	3951	3611/12	E-O Systems, WALLEYE
Decker, Donald L. (Dr.)	3816	3247	IR Materials (Optics)

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Decker, Paul R.	3107	5438/ 5440	Display Image Quality Measurements
Dettling, Ronald F.	3275	7300	Gas Laser Device Technology
Dodge, Carl	39403	3697	EO Signatures/OSP
Donovan, T. M. (Dr.)	3812	3852	Detectors, Photoemission Amphorous Semiconductors
Dupuy, Chester J.	3386	3681/ 3682	IRCM
Erickson, Ronald A.	3194	2436/ 3167	Target Acquisition Working Group
Estrada, A. E.	3333	2433/24	Optical Fuzing
Fisher, R. E. (Dr.)	39C	2043	IRSS/IR Seekers
Fitzgerald, William C.	3941	3364/ 2036	IR Optics/Signature analysis
Forrester, Howard M.	3331	3064/ 3907	Optical Fuzing
Fountain, Clifford	3624	3665/ 3666	IR
Foust, E.C. (Jim)	3941	3012	EO Seekers
Freedman, Robert J.	3106	3583/ 3585	A7E TRAM/Avionics Integration
Fujiwara, Ike	3942	3341	Laser Technology
Gaar, Augustus G.	3604	3643	IR Engineering
Gay, Don	3942	3341	EO Systems
Gorrone, B. J.	31507	3583	EOT/FLIR
Goss, Dan A.	33303	2405/ 3673	Optical Fuzing
Gould, Richard	3942	3341	EO Systems
Graf, George	3943	2237	EO Signatures
Gravelle, Noel D.	33301	3769/ 3760	Optical Fuzing

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Haaland, Sterling	39501	2254	E-O/IRCCM, Seeker Signal Processing
Hall, Floyd S.	3193	5456/ 5597	FLIR
Hall, James B.	3105	5224	A7E TRAM/Avionics Integration
Handler, George S. (Dr.)	12	3818/ 3032	IR/EOCM
Harp, Daniel L.	0632	6281/ 6282	IR Flares
Haugen, L.R.	3942	3341	Laser (System Design)
Helmick, C. N.	3851	3192	Pyroelectric Imaging
Hills, M. E. (Dr.)	3854	2831	Optical Material
Hillyer, Robert M	01	3409	NWC Technical Director
Hintz, Robert T.	31506	3585	CO2 Lasers
Hoban, Fay	3924	3721/ 3928	E-O Seekers (AGILE)
Hoffman, Herman J.	3265	3538	HEL, Optical Trackers
Holden, B. J.	3134	2839/ 3201	IR Imaging/FLIR
Holloway, Harry	3151	3583/ 3584	Holographic Elements, Displays
Hoyem, J. A.	3144	5426	TV/IR Sensor and Display/ Avionics System Integration
Hueber, Werner G.	315	2890	Ant Target Screening/ Laser Radiation Analysis System
Hughes, Richard S. (Dr.)	3815	3855/ 2470	Visual CM/Lasers
Iwamura, Donald C.	31503	2067	Laser Designator/ Rangefinders
Jaeger, Harold L.	3312	3965	Optical Fuzing
Jeffers, Hal R.	62201	6241	HEL

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Jeffris, Larry	3306	3013	IR Seekers
Jenkins, L. E.	3144	6401	CO2 Lasers/Laser Damage
Johansen B.	3905	2009	Coherent Optics, Lasers
Jones, Ronald W.	31803	3619/ 2054	NOGS/P-3 FLIRS
Joyner, John W.	3944	2937	IR Physics/Seeker Design
Kappelman, Don	39403	3697	EO Signatures/OSP
Knipe, Richard H. (Dr.)	38521	2904/ 2832	
Koch, Albert	3942	3341	Laser Spot Trackers
Koiner, Carl W.	6237	6337	Optical Tracker Systems (INSTR)
Kovar, Joseph J.	3153	3651	E-O Seeker/Missile Seekers
Krausman, Richard D.	6221	6262	Optical Tracker (INSTR)
Kummer, Donald D.	3941	3366/4	IR Seeker Design/IRCM
Kvammen, Gary L.	0631	5401/ 5303	IR Seeker Technology
Kyser, David S. (Dr.)	3812	3307	E-O Materials, IR Materials, UV Materials
LaBaw, Kenneth	331A	3087/ 2694	IR, Detectors/ Optical Fuzes
LaBorde, Ray	3337	3553/4	Optical Fuzing
Landau, Martin H.	O1A2	3793	AIM-9L Technical Development
Leet, Henry P.	31505	2505/ 3588	IR, Optics, Radiometry, Sensors Materials — TTCP
Livingston, David N.	394	3528	E-O Systems/Modular Weapons
Loftus, Thomas E.	3311	3082	Optical Fuzing

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Lundstrom, Eric A. (Dr.)	3275	7313	High Energy Lasers
Macomber, Bennie D.	3954	2156	Optical Fuzing
Mallory, H. Dean (Dr.)	3834	2206/ 7265	Detonation Mechanics
McBride, W. R.	3854	2688/ 2556	UV/IR Materials/Filters
McCalester, Jim	39405	3711	EO Tracker Systems
McKenzie, J. A.	3311	3007/ 2870	Optical Fuzing
Middlemiss, Edward R.	3337	3553/4	Optical Fuzing
Mills, John K.	3941	3364	IR Seeker Evaluation
Mott, J. G.	3154	3796	Sensors
Moulton, Marc	3951	3611/12	E-O Systems, CONDOR
Nadler, Mel (Dr.)	3882	2521/ 78	IR Flares, EOCM
Neal, Conrad L.	6124	3793/ 3839	
Niccum, Edward B.	3918	2449/ 50	HEL
Nichols, Roy L.	3311	3092/ 49	Active Optical Terminal Homing
Oldfield, Charles R.	3315	6254/ 6304	Optical Fuzing
Olsen, Allen L. (Dr.)	38504	2603/ 2762	IR Materials
Ozunas, Gary	3942	3314	EO Systems/Signal Processing
Palmore, Patrick C.	3915	3493/4	IR Measurements/Laser Missiles
Piazza, Donald J.	31803	2054/ 3619	Optical Fuzing
Pladson, Magnus K.	3680	3540/9	AIM-9/D/G/H
Rahn, John (Dr.)	3815	2470/ 3855	IR Materials/Lasers
Ravsten, Milton	3941	3814/ 3366	IR Seeker Design

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Reed, Russell (Dr.)	388	2904/ 2578	IR Flares, EOCM
Rehn, Victor L. (Dr.)	3813	2898/ 2977	E-O, IR, and UV Materials/Modulable Filters
Roberts, Richard A.	2661	3411	E-O Technology, ASMD
Saitz, Dorothy L.	3381	3681	IR Measurement Analysis
Seibold, Joseph M.	3904A	3826	FLIR/Night Attack Systems
Shaffer, J. J.	3816	3168	Optical Components
Shawler, Gary L.	019	3631	IR and AO Fuze Systems Analysis
Shepherd, John	3553	3575	AIM-9D/G/H
Silberberg, George E.	6231	6346	Optical Tracker System (INSTR and IR Data Assessment)
Smith, M. R.	03C	3793	WALLEYE/E-O Systems
Smith, Stanley T.	39403	3697	IR Signature Analysis
Soileau, M. J. (Dr.)	3817	2869	Optical Material, HEL
Stanford, James L. (Dr.)	3818	3306	UV and IR Material (Optics)
Stenger, Mark	3908	3925/ 3475	IRCCM, Signal Processing
Stedman, Robert	3952	2335	TV Tracker
Stephens, Larry M.	3311	3948	E-O Fuzes
Tanaka, W. H.	3153	3082/ 3949	IR Radiation/Signatures analysis
Teate, George	3924	3721/ 3722	TV Trackers
Teppo, E. A.	3151	3723	Laser Technology
Thomas, Virgil	31404	5283	TV Camera/Trackers
Thompson, Barry	3943	2237	EO Signatures
Thompson, B. L.	3943	2237	Radiometry Measurements
Thornberry, Jack	3907	2906	Laser IR Weapons/BULLDOG

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Totah, Nadim D.	3506	3549	CONDOR System
Turner, George	3318	2047	Integrated Optics
Vollmerhausen, R. H.	3311	3082/ 3949	IR Plume Simulators
Wagner, Dan	3194	2591/6	Color Displays
Webster, Willard P.	3318	3100/15	E-O Fuzes, IR Detectors
Wenzl, Bernard	3924	3266	Missile Seekers
Wheeler, D. H.	31407	5288/38	TV/IR Sensor and Display/Avionics System Integration
Wilkins, Lowell H. (Dr.)	39405	3366	IR
Wills, James R.	3301	3231/0	Optical Fuzing
Wilson, Cosey	3943	2237	EO Signatures
Woodall, Norm	3604	3784	AIM-9D/G/H/L/M
Woodworth, William H.	3951	3611/12	TV Trackers, Pyroelectric Vidicon
Zulkoski, Thomas R.	3261	3381/ 2261	E-O Fuzes, Lasers

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AV 482-xxxx
Main Info 482-1000, 854-2511

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Benham, Harold L.	3073	1894	Detectors, Charge Coupled Devices
Dinerman, Carl E. (Dr.)	5042	1992	Aerosols, EOCM, Spectroscopy; Radiometry; IR Radiation
Douda, Bernard E. (Dr.)	5042	1603	Infrared Decoys; IR Seekers; EOTAG
Hitchcock, Lyman M.	502	1251	Illumination Engineering
Johnson, Duane M.	50C3	1282	EOCM
Kemp, Jerry L.	502	1251	Systems Simulation
Lohkamp, Carl W.	502	1358	AEROSOLS; EOCM
Montgomery, David (Dr.)	7055	1676	Atmospheric Physics; Aerosol Mechanics
Webster, Henry A. (Dr.)	5042	1747	Spectral Measurements; Kinetics; IR Radiation
Wildridge, John E.	5041	1603	Target Markers and Augmentation
Whitted, Bill	3025	1252	GaAs Devices

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800 N. QUINCY STREET
ARLINGTON, VIRGINIA 22217

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Berlincourt, Ted (Dr.)	420	4212	Director, Physical Sciences Division
Condell, William J. (Dr.)	421	4220	Director, Physics Program; Lasers; E-O; EOTAG
Diness, Arthur (Dr.)	470	4325	E-O Metallurgy; Ceramics
Hargrove, Logan E. (Dr.)	421	4222	Modulators; Detectors Acousto-Optics
Junker, Bobby Ray (Dr.)	42	4220	Gas Laser Kinetics, Atomic & Molecular Processes
Nicolai, Van O. (Dr.)	421	4219	Optical Warfare Working Group; E-O Systems; Optically Pumped Solid State Lasers
O'Hare, John J. (Dr.)	455	4507	Engineering Psychology
Pilloff, Herschel (Dr.)	421	4221	Lasers and E-O
Salkovitz, Edward I. (Dr.)	470	4407	Director, Material sciences Division; Material Hardening & Damage
Tolcott, Martin A. (Dr.)	455	4506	Director, Engineering Psychology Program
Weinberg, Elliott (Dr.)	400	4101	Director of Research

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Behringer, Robert E. (Dr.)		5971	Laser Technology, EOTAG
Brandt, Richard G. (Dr.)		5971	Integrated Optics
Gloye, Eugene E. (Dr.)		5971	Human Factors, Displays
Lau, Clifford G. (Dr.)		5971	Communications
Lawson, Robert F.		5971	FLIR
Marcus, Rudolph S. (Dr.)		5971	Chemical Lasers

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALITY</u>
Rowe, I.		8081	E-O Technology

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AV 955-8112

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Quelle, Fred W. (Dr.)			Laser Technology; HEL; EOTPO
White, Matthew B. (Dr.)			Laser Technology; EOTPO
Wood, Albert D.			Gas Dynamic Lasers; Chemical Lasers

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Ivory, John E. (Dr.)	497	6069	IR and Laser Technology

OPTEVFOR

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NAVAL BASE
NORFOLK, VIRGINIA 23511

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AV 690-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Brown, Jos. Z.	33	5771	Ship Evaluation; EOTPO Contact
Blauser, D. J. (LT)	632	5021	EW Test & Evaluation
Lowe, D. T. (LCDR)	721	5076	Fire Control Systems

PMTC

PACIFIC MISSILE TEST CENTER
POINT MUGU, CALIFORNIA 93042

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AV 351-xxxx

<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Akkerman, Art	1232	8504	Laser Measurements, Detectors Receivers
Armstrong, E.S.	1153	7481	E-O System Test Bed Aircraft Installations
Baxter, H. Bruce	1232	8504	Optical Surveillance, E-O Systems
Blattel, Ray	1232	8504	Laser Instrumentation
Bondelid, M. (Dr.)	3143	8904	Optical Instrumentation, E-O Meteorology, E-O Chairman Meteorological Group-Range Commanders Council, Tri- Service E-O Sensor Atmospheric Optics Working Group
Bruns, Ronald A.	1226	8981	E-O Guidance/Control, Displays & Human Factors
Burge, Albert R.	0160	9875	E-O Countermeasures
Castelli, Alex	1233	8504	Spectroscopy
Clark, Bruce	1233	8504	E-O Data Processing
Dale, Lewis J.	1234	8941	E-O Weapon Guidance
deViolini, R.	3253	8383	E-O Meteorology, Climatology
Diehl, Robert C.	0141	8847	E-O Meteorology, High Energy Lasers
Drong, Mike	1233	8504	IR Measurement Systems
Dwelle, B. L.	1153	8516	IR Flare Acceptance Flight Testing
Egli, R.	3324	8487	HEL Targets Threat Simulation/T&E

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Engel, J.	4250	7971	Optical Instrumentation
Ford, Thomas E.	3442	7931	Optical Instrumentation, Data Reduction and Accuracy
Godwin, Charles L.	1233	8504	IR Radiometry/Radiation Measurement
Goldman, Herbert	1226	8981	Display Symbology
Hanssen, J. Scott	1232	8504	IR Measurement, Laser Detectors
Herleikson, Arne	1155	8536	Photogrammetry
Holloway, H. G.	1152	8516	ATIMS Systems
Jackson, Glenn	4250	8681	Photo Instrumentation
Johnson, M. D.	3020	8603	EO Meteorology, Optical Signatures
Kent, Clarence A.	1233	8504	E-O Guidance, Simulation, Scintillation
Kingery, R. W.	1174	7393	Photogrammetry, Data Processing
Kinghorn, A. C.	3143	8904	Optical Instrumentation, E-O Meteorology
Knudsen, Ken C.	1234	8941	Missile System T&E (Air- to-Surface), E-O Seekers
Lea, D.	3250-1	7893	E-O Meteorology, Atmospheric Physics
Lillehaugen, Lyle E.	1233	8504	E-O Jammers
Loos, J.	3143	8904	Optical Instrumentation
Mark, Richard A.	1232	8504	EO Systems
Marson, Milton R.	1230	8504	E-O Systems
Matthews, Gary B.	1232	8504	IR Detectors, IR Atmospheric Transmission

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
McCluskey, James	0160	8975	E-O Systems
McKeefery, Ray	1232	8504	Laser Designators, Optical Stabilized Platforms
Nies, R.	1232	8504	Laser Receivers, Data Processing
Noble, R. (LCDR)	0132	8831	EO Missile Systems
Nofrey, B. E.	1245	7245	HEL Systems Evaluation/ Vulnerability
Papcke, David E.	1233	8504	IR/UV Warning Receivers EOTAG
Paxton, F. R.	1154	7828	EO Systems Ground Support Equipment
Pedigo, Richard	0130	7063	Missile Systems, T&E, E-O Systems
Pentico, R. R.	1153	8448	E-O Systems Flight Test
Phillips, C.	3253	8383	E-O Meteorology, Atmospheric Physics
Pignataro, Augustus	1233	8504	E-O Missile Guidance
Polley, Robert	3143	8904	E-O Meteorology, Optical Instrumentation, HEL Systems
Rackauskas, Raymond	1232	8504	Laser MDI
Rambo, N. H., III	0134	7063	EO Missile System T&E
Rose, Don H.	1234	8941	E-O Missile Guidance
Rosenthal, J.	3253	89383	E-O Meteorology, Atmospheric Physics
Roush, Edward	1151	8516	O/R-HEL Feasibility
Sakazaki, Y.	3151	8971	Fiber Optics
Scudder, Robert H.	0131	7379	EO Missile Systems T&E
Standardi, F. W.	1160	8413	E-O Support Equipment

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<u>NAME</u>	<u>CODE</u>	<u>PHONE</u>	<u>SPECIALTY</u>
Stephenson, Andrew N.	1232	8504	E-O Systems, Advanced Optical Concepts
Stephenson, Lance	1233	8504	E-O Jammers
Sterken, J. R.	3412	8148	Optical Alignments and Calibrations
Stowell, Dan T.	1232	8504	IR Radiation Measurements
Studarus, Richard C.	1232	8504	Laser Receiver, E-O Processing
Townsend, Charles L.	1232	8504	Advanced E-O Systems
Trowbridge, Taylor S.	1232	8736	Laser Systems, Physical Optics
Tsugi, K.	1152	8516	Expendable CM Dispenser Systems
Van Slyke, Noel E.	1233	8504	E-O Threat Simulation
Wadsworth, Jesse L.	1233	8504	UV Warning Receivers
Warnagieris, R. J.	0160	7836	E-O Threat Simulation
Watson, Carrol E.	3020	8603	HEL Systems T&E
Weblemoe, J.	3151	8971	Optical Communications
White, Jack R.	1233	8504	IR Radiometry/Electronics
Wilke, Pamela S.	1232	8504	Laser Receivers, Detectors and Electronics
Willingham, J. Terry	1233	8504	E-O Jammers
Wilsey, Otis	1174	7393	Photogrammetry

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